UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

47069

7590

04/06/2007

KONRAD RAYNES & VICTOR, LLP ATTN: IBM54 315 SOUTH BEVERLY DRIVE, SUITE 210 BEVERLY HILLS, CA 90212 EXAMINER

RADTKE, MARK A

ART UNIT PAPER NUMBER

2165

DATE MAILED: 04/06/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/648,008	08/25/2003	Oi Jin	SVL920030041US1	3350	

TITLE OF INVENTION: METHOD, SYSTEM, AND ARTICLE OF MANUFACTURE FOR PROCESSING UPDATES TO INSERT OPERATIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	07/06/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected maintenance fee notification	below or directed oth	nerwise in Block 1, by (	a) specifying a new corres	spondence address;	and/or (b) indicating a	rent corre separate	espondence address as "FEE ADDRESS" for
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use BI	ock 1 for any change of address)	Fee	(s) Transmittal. This	nailing can only be use certificate cannot be use paper, such as an assig of mailing or transmissi	sed for an	y other accompanying
	590 04/06			Certi	ficate of Mailing or Ti	ransmissi	ion ,
KONRAD RAYI ATTN: IBM54 315 SOUTH BEVI	ERLY DRIVE, S	•	Stat add	es Postal Service wiressed to the Mail	Fee(s) Transmittal is the sufficient postage for Stop ISSUE FEE add 0 (571) 273-2885, on the sufficient of the sufficien	r first cla ress abov	ss mail in an envelope
BEVERLY HILLS	S, CA 90212						(Depositor's name)
							(Signature)
				<del>-,</del> _			(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET N	o. co	ONFIRMATION NO.
10/648,008	08/25/2003		Qi Jin		SVL920030041US1		3350
TITLE OF INVENTION: M	SMALL ENTITY	ISSUE FEE DUE	<b>r</b>			· •	D. (MD DVID
nonprovisional	NO NO	\$1400	PUBLICATION FEE DUE \$300	PREV. PAID ISSUE		DUE	DATE DUE
EXAMINI			Y	\$0 1	\$1700		07/06/2007
RADTKE, M.		ART UNIT	707-101000				
1. Change of correspondence			2. For printing on the p	atent front page, list			
CFR 1.363).  Change of correspond Address form PTO/SB/1:  "Fee Address" indicat PTO/SB/47; Rev 03-02 (Number is required.	dence address (or Cha 22) attached. tion (or "Fee Address'	nge of Correspondence	(1) the names of up to or agents OR, alternative (2) the name of a single registered attorney or a registered patent atto listed, no name will be	3 registered patent yely, e firm (having as a nigent) and the names meys or agents. If no	nember a 2		
3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth ir (A) NAME OF ASSIGN	an assignee is identi 37 CFR 3.11. Comp		THE PATENT (print or type data will appear on the part a substitute for filing and (B) RESIDENCE: (CITY	atent. If an assigned assignment.		ne docum	ent has been filed for
Please check the appropriate	e assignee category or	categories (will not be pr	inted on the patent):	Individual Corp	poration or other private	e group ei	ntity Government
4a. The following fee(s) are  Issue Fee Publication Fee (No s Advance Order - # of	mall entity discount p	ermitted)	D. Payment of Fee(s): (Plea A check is enclosed.  Payment by credit car  The Director is hereby overpayment, to Depo	d. Form PTO-2038 i	s attached.	v deficier	ncy or credit any
5. Change in Entity Status				1: : 0:411	Talmimu	5 CED 1	
NOTE: The Issue Fee and P interest as shown by the reco	ublication Fee (if requ	ired) will not be accepted	b. Applicant is no long d from anyone other than the Office.				
Authorized Signature				Date			
Typed or printed name				Registration No.			
This collection of informatic an application. Confidential submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313- Under the Paperwork Reduc	on is required by 37 C ity is governed by 35 polication form to the for reducing this bur inia 22313-1450. DO 1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to th NOT SEND FEES OR (	on is required to obtain or r 1.14. This collection is est depending upon the indiv c Chief Information Office COMPLETED FORMS TO	etain a benefit by the imated to take 12 mi dual case. Any com r, U.S. Patent and Ti D THIS ADDRESS.	public which is to file nutes to complete, inch ments on the amount of ademark Office, U.S. I SEND TO: Commission	(and by the ding gat of time you consider the ding gat of the	the USPTO to process) thering, preparing, and ou require to complete nt of Commerce, P.O. atents, P.O. Box 1450,



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/648,008	08/25/2003	Qi Jin	SVL920030041US1	3350		
47069	7590 04/06/2007	·	EXAMINER			
KONRAD RAYNES & VICTOR, LLP			RADTKE, MARK A			
ATTN: IBM54	EDI V DDIVE CHEE AL	ART UNIT	PAPER NUMBER			
BEVERLY HILL	'ERLY DRIVE, SUITE 210 S, CA 90212	J	2165 DATE MAILED: 04/06/2007			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 537 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 537 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.